

Work Order ID 111212-2 *SPU*

111212

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Thursday, January 09, 2014 11:45:18 AM

Item ID: D4728-059 Accept *N900040100* Setup Start *NS1*
 Revision ID: 2 Stop *NS2*
 Item Name: Cabin Lights Harness
 Start Date: 1/9/2014 Start Qty: 4.00 *4* Cust Item ID:
 Required Date: 1/24/2014 Req'd Qty: 4.00 *4* Customer:
 Reference:

Approvals: Process Plan: *M* Date: *14-01-9* Tooling: Date: Run Start *NR1*
 QC: Date: SPC (Y/N): Date: Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
D4728	<i>✓ D</i>

110 0.00

110

Outsource8

Outsource process- Eagle

Memo

Issue P/O to Eagle : *22965*
 Manufacture as per dwg
 Certificate of conformity required

0.00

CL 14/01/09 (9)

120

Receive & Inspect for Damage & Mat'l Certs

0.00

120

Packaging

Packaging

Memo

Inspect and check certificate of conformity

0.00

14.01.22
14.01.22

14/01/22 (9)
14/01/22 (2)

130

QC6- Inspect dimensions to drawing

0.00

130

QC

Quality Control

Memo

0.00

14/1/23

2

DAS
16
9-89

14/01/27 (72)

Work Order ID 111212

Thursday, January 09, 2014 11:45:19 AM

111212

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Item ID: D4728-059 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Cabin Lights Harness
 Start Date: 1/9/2014 Start Qty: 4.00 ***4*** Cust Item ID:
 Required Date: 1/24/2014 Req'd Qty: 4.00 ***4*** Customer:
 Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
140	Identify as per dwg & Stock Location: _____	0.00							
140									
Packaging	Memo	0.00							
Packaging									
150	QC21- Final Inspection - Work Order Release	0.00							
150									
QC	Memo	0.00							
Quality Control									

DAS
32
14/01/23 (2)

MLJ 14-01-27

MLJ 14-01-27

Picklist Print

Page 1

Thursday, January 09, 2014 11:45:23 AM

Work Order ID: 111212

111212

Parent Item: D4728-059

D4728-059

Parent Item Name: Cabin Lights Harness

Start Date: 1/9/2014

Required Date: 1/24/2014

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP REV:A 12.11.09 NEW ISSUE DD VERF:JLM
B 13/07/024 DWG. UPDATE DL VERIFIED BY:JLM

IPP REV

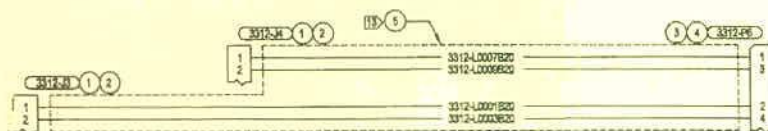
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D4728-059P		Purchased		No			Each	0.0000		4			

D4728-059P

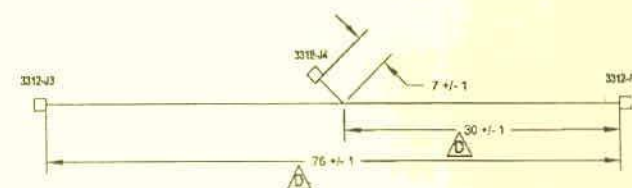
Cabin Lights Harness

** 2x 111212 *P*
2x 1014/01/27 17/04/23

LIST OF MATERIALS					
QTY PER	ITEM	PART NUMBER	DESCRIPTION	SUPPLIER	
	2	1	1-480303-0	CONNECTOR	TYCO ELECTRONICS
	A/R (4)	2	60617-1	CONTACTS	TYCO ELECTRONICS
	1	3	1-480428-0	CONNECTOR	TYCO ELECTRONICS
	A/R (4)	4	60618-1	CONTACTS	TYCO ELECTRONICS
	A/R (77)	5	XPF-1/4	EXPANDABLE SLEEVING	EDMO



D4728-059 CABIN LIGHTS HARNESS ASSY.



D4728-059 CABIN LIGHTS
HARNESS VIEW

CL 14/01/22
w/o. 111212

NOTES

- ALL NEW UNSHIELDED WIRE USE M22759/41-xx-9 TYPE WIRE UNLESS OTHERWISE SPECIFIED (M22759/41-JXX-X IS NOT INTENDED TO BE USED IN SOLDER APPLICATIONS, SOLDERABILITY CAN BE ACHIEVED WITH THE PROPER SOLDER. USE CRIMP SPLICES FOR REPAIR).
- ALL NEW TWISTED SHIELDED CABLE USE M27500-xxTGxT14 TYPE CABLE UNLESS OTHERWISE SPECIFIED.
- ALL WIRES 20 AWG UNLESS OTHERWISE SPECIFIED.
- IDENTIFY/CODE ALL WIRES AND CABLES IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- KEEP ALL JUMPERS, LOGIC STRAP, POWER, CHASSIS AND SIGNAL GROUND WIRES AS SHORT AS POSSIBLE.
- ALL TERMINALS TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- ALL ELECTRICAL GROUNDING AND BONDING TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- ALL CONNECTORS TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- ENSURE ALL UNUSED CONNECTOR CONTACTS ARE FILLED WITH SPARE PINS/sockets OR PLASTIC GROMMET SEALING PLUGS.
- A DOT (•) BEFORE A CONNECTOR CONTACT LETTER DENOTES LOWER CASE.
- UNITS: INCHES UNLESS OTHERWISE NOTED.
- IDENTIFY CONNECTORS WITH SHRINK SLEEVE LABELS.
- EQUIVALENT PARTS ARE ACCEPTABLE TO USE.

DESIGN	14.01.09	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	14.01.09		
CHECKED	14.01.09	DRAWING NO.	REV. D
MFG APPR.	14.01.09	D4728	SHEET 13 OF 15
APPROVED	14.01.09	TITLE	SCALE
DE APPR.	14.01.09	UTILITY INTERIOR WIRING HARNESS	NTS
DATE	14.01.09	COPYRIGHT © 2013 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL. IT IS SUPPLIED ON THE UNDERSTANDING THAT IT IS NOT TO BE USED FOR ANY PURPOSES OR DISCLOSED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



INNOVATIVE HELICOPTER SOLUTIONS

PACKING SLIP

DATE: 23 Jan 14

Page 1 of 2

FROM: Eagle Copters Maintenance Ltd.
823 McTavish Rd. NE
Calgary, AB, Canada
T2E 7G9

SHIP TO: DART Aerospace

ITEM NO.	QUANTITY ORDERED	QUANTITY SHIPPED	BACK ORDERED	PART NUMBER	BATCH / S/N NUMBER	CUSTOMER PURCHASE ORDER	EAGLE WORK ORDER	DESCRIPTION
1	24	24	0	640911-1	See W.O.	Inventory	50966	Spade Socket
2	12	12	0	M24308/2-2Z	See W.O.	Inventory	50966	Connector
3	12	12	0	M85049/48-2-2F	See W.O.	Inventory	50966	Backshell
4	24	24	0	M24308/26-1F	See W.O.	Inventory	50966	Female Screw Jack
5	9	9	0	1-480303-0	See W.O.	Inventory	50966	Connector
6	28	28	0	60617-1	See W.O.	Inventory	50966	Contact
7	12	12	0	MS25036-148	See W.O.	Inventory	50966	Terminal
8	130FT	130FT	0	M22759/41-20-9	See W.O.	Inventory	50966	Wire
9	24FT	24FT	0	M27500-20TG2T14	See W.O.	Inventory	50966	Wire
10	9	9	0	1-480305	See W.O.	Inventory	50966	Connector
11	30	30	0	60618-1	See W.O.	Inventory	50966	Contact
12	5	5	0	350781-1	See W.O.	Inventory	50966	Connector

CERTIFICATE OF COMPLIANCE

☒ EAGLE COPTERS CERTIFIES THAT THE ITEMS OR MATERIALS COVERED BY THIS DOCUMENT HAVE BEEN INSPECTED AND TESTED IN ACCORDANCE WITH THE TECHNICAL SPECIFICATIONS OF THE CONTRACT AND THAT ALL INSPECTION OPERATIONS AND TESTS HAVE BEEN COMPLETED AND THE PRODUCTS COMPLY IN EVERY RESPECT WITH THE RELEVANT PARTICULAR SPECIFICATIONS, DRAWINGS, AND RELEVANT STANDARDS AND REGULATIONS IN FORCE.

DISTRIBUTOR STATEMENT OF CONFORMANCE

☐ I HEREBY CERTIFY THAT THE AIRCRAFT PARTS DESCRIBED HEREON WERE ACQUIRED FROM A SOURCE OF SUPPLY THAT IS CONSISTENT WITH THE CONDITIONS UNDER WHICH TRANSPORT CANADA APPROVED DISTRIBUTOR APPROVAL NUMBER 6-81 HAS BEEN GRANTED

AUTHORIZED INSPECTOR:
TCCA APPROVAL NO. 6-81





RESOLUTE HELICOPTER SOLUTIONS

PACKING SLIP

DATE: 23 Jan 14

Page 2 of 2

FROM: Eagle Copters Maintenance Ltd.
823 McTavish Rd. NE
Calgary, AB, Canada
T2E 7G9

SHIP TO : DART Aerospace

ITEM NO.	QUANTITY ORDERED	QUANTITY SHIPPED	BACK ORDERED	PART NUMBER	BATCH / S/N NUMBER	CUSTOMER PURCHASE ORDER	EAGLE WORK ORDER	DESCRIPTION
13	10	10	0	350690-3	See W.O.	Inventory	50966	Contact
14	2	2	0	1-480426-0	See W.O.	Inventory	50966	Connector
15	2	2	0	M83536/2-024M	See W.O.	Inventory	50966	Relay
16	2	2	0	M12883/45-01	See W.O.	Inventory	50966	Relay Socket
17	2	2	0	1-480424-0	See W.O.	Inventory	50966	Connector
18	4	4	0	MS25036-103	See W.O.	Inventory	50966	Terminal

CERTIFICATE OF COMPLIANCE

☒ EAGLE COPTERS CERTIFIES THAT THE ITEMS OR MATERIALS COVERED BY THIS DOCUMENT HAVE BEEN INSPECTED AND TESTED IN ACCORDANCE WITH THE TECHNICAL SPECIFICATIONS OF THE CONTRACT AND THAT ALL INSPECTION OPERATIONS AND TESTS HAVE BEEN COMPLETED AND THE PRODUCTS COMPLY IN EVERY RESPECT WITH THE RELEVANT PARTICULAR SPECIFICATIONS, DRAWINGS, AND RELEVANT STANDARDS AND REGULATIONS IN FORCE.

DISTRIBUTOR STATEMENT OF CONFORMANCE

☐ I HEREBY CERTIFY THAT THE AIRCRAFT PARTS DESCRIBED HEREON WERE ACQUIRED FROM A SOURCE OF SUPPLY THAT IS CONSISTENT WITH THE CONDITIONS UNDER WHICH TRANSPORT CANADA APPROVED DISTRIBUTOR APPROVAL NUMBER 6-81 HAS BEEN GRANTED.

AUTHORIZED INSPECTOR:
TCCA APPROVAL NO. 6-81



Work Order Number: 50966

Dart Aerospace Ltd.

This Work Report forms part of this aircraft's permanent technical records - DO NOT DESTROY.

Item: 13 HARNESS, CABIN LIGHTS

Squawk: 13.1Discrepancy:Assemble D4728-059P IAW
DWG D4728 Rev. C
B111212Resolution:Assembled D4728-059P
IAW DWG D4728 Rev. C
B111212**13.1** Work Done By: CAROL ROBINSON*The maintenance described above has been performed in accordance with the applicable standards of airworthiness.***AMO 6-81** Signature: Graeme Rowe on 1/22/2014Parts:

Part Number	Description	Serial Number	Lot Number	Condition	Qty
1-480303-0	CONNECTOR		LT-13-010322	New	2
60617-1	CONTACT		LT-14-000712	New	4
1-480426-0	CONNECTOR		LT-009849	New	1
60618-1	CONTACT		LT-13-010290.1	New	4
M22759/41-20-9	WIRE		LT-12-017366	New	18
XPF-1/4	EXPANDABLE SLEEVING		LT-13-010679	New	7

Squawk: 13.2Discrepancy:Assemble D4728-059P IAW
DWG D4728 Rev. C
B111212Resolution:Assembled D4728-059P
IAW DWG D4728 Rev. C
B111212**13.2** Work Done By: CAROL ROBINSON*The maintenance described above has been performed in accordance with the applicable standards of airworthiness.***AMO 6-81** Signature: Graeme Rowe on 1/23/2014Parts:

Part Number	Description	Serial Number	Lot Number	Condition	Qty
1-480303-0	CONNECTOR		LT-13-010322	New	2
60617-1	CONTACT		LT-14-000708	New	1
60617-1	CONTACT		LT-14-000711	New	1
60617-1	CONTACT		LT-14-000717	New	2
1-480426-0	CONNECTOR		LT-009849	New	1
60618-1	CONTACT		LT-13-010290.1	New	4
M22759/41-20-9	WIRE		LT-12-017366	New	18
XPF-1/4	EXPANDABLE SLEEVING		LT-13-010679	New	7

***** Original Maintenance Releases and Independent Control Inspection details are stored electronically at *****

***** Eagle Copters Maintenance Ltd. in Calgary Alberta in the Corridor Software *****

Work Order Number: 50966

Dart Aerospace Ltd.

*This Work Report forms part of this aircraft's permanent technical records - DO NOT DESTROY.***Squawk: 13.3**Discrepancy:

Assemble D4728-059P IAW

DWG D4728 Rev. C

B111212

Resolution:

Assembled D4728-059P

IAW DWG D4728 Rev. C

B111212

13.3 Work Done By: CAROL ROBINSON*The maintenance described above has been performed in accordance with the applicable standards of airworthiness.***AMO 6-81** Signature: Graeme Rowe on 1/23/2014Parts:

Part Number	Description	Serial Number	Lot Number	Condition	Qty
1-480303-0	CONNECTOR		LT-13-010322	New	2
60617-1	CONTACT		LT-14-000885	New	4
60617-1	CONTACT		LT-14-000713	New	4
1-480426-0	CONNECTOR		LT-009849	New	1
60618-1	CONTACT		LT-13-010290.1	New	4
M22759/41-20-9	WIRE		LT-12-017366	New	18
XPF-1/4	EXPANDABLE SLEEVING		LT-13-010679	New	7

Squawk: 13.4Discrepancy:

Assemble D4728-059P IAW

DWG D4728 Rev. C

B111212

Resolution:

Assembled D4728-059P

IAW DWG D4728 Rev. C

B111212

13.4 Work Done By: CAROL ROBINSON*The maintenance described above has been performed in accordance with the applicable standards of airworthiness.***AMO 6-81** Signature: Graeme Rowe on 1/23/2014Parts:

Part Number	Description	Serial Number	Lot Number	Condition	Qty
1-480303-0	CONNECTOR		LT-13-010322	New	2
60617-1	CONTACT		LT-14-000710	New	1
60617-1	CONTACT		LT-14-000719	New	2
60617-1	CONTACT		LT-14-000703	New	1
1-480426-0	CONNECTOR		LT-009849	New	1
60618-1	CONTACT		LT-13-010290.1	New	4
M22759/41-20-9	WIRE		LT-12-017366	New	18
XPF-1/4	EXPANDABLE SLEEVING		LT-13-010679	New	7

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